

FORM PTO-1449

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

JUL 11 2003 (Use several sheets if necessary)

ATTY. DOCKET NO.  
04813.0026.NPUS00SERIAL NO.  
10/058,231APPLICANT:  
Jeffrey A. Colborn et al.FILING DATE:  
October 19, 2001GROUP:  
1745

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
BFB	AA	3,440,098	04/22/69	Stachurski	136	6	03/19/65
	AB	3,451,851	06/24/69	Stanimirovitch	136	30	12/27/66
	AC	3,639,173	02/01/72	Stachurski	136	3	12/05/69
	AD	3,660,170	05/02/72	Rampel	136	154	04/08/70
	AE	3,663,298	05/16/72	McCoy et al.	136	31	03/03/70
	AF	3,716,413	02/13/73	Eisner	136	86	07/15/70
	AG	3,767,466	10/23/73	McCoy et al.	136	131	01/27/72
	AH	3,811,952	05/21/74	Siwersson et al.	136	86	06/20/73
	AI	3,847,671	11/12/74	Leparulo et al.	136	86	04/13/73
	AJ	3,879,225	04/22/75	Backhurst et al.	136	86	05/02/73
	AK	3,887,400	06/03/75	Doniat et al.	136	86	05/14/73
	AL	3,902,918	09/02/75	Pompon	136	86	12/11/74
	AM	3,930,882	01/06/76	Ohsawa et al.	136	30	01/25/74
	AN	3,944,430	03/16/76	Lee	136	30	09/18/70
	AO	3,970,472	07/20/76	Steffensen	136	3	07/08/75
	AP	3,981,747	09/21/76	Doniat et al.	429	15	09/05/74
	AQ	3,985,581	10/12/76	Stachurski et al.	429	51	07/31/70
	AR	4,074,028	02/14/78	Will	429	105	05/09/77
	AS	4,105,829	08/08/78	Venero	429	15	04/07/76
	AT	4,127,701	11/28/78	Symons et al.	429	19	10/06/76
	AU	4,145,482	03/20/79	von Benda	429	27	04/05/77
	AV	4,147,839	04/03/79	Solomon et al.	429	15	12/08/77
	AW	4,172,924	10/30/79	Warszawski	429	15	02/21/78
	AX	4,198,475	04/15/80	Zaromb	429	15	06/20/78
	AY	4,218,521	08/19/80	Putt et al.	429	39	12/08/78
↓	AZ	4,272,333	06/09/81	Scott et al.	204	23	03/04/80
BFB	BA	4,287,273	09/01/81	Harney et al.	429	153	04/03/80

EXAMINER:

Examiner

*Bruce Bee*

DATE CONSIDERED:

1-8-04

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449

MPEP  
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

JUL 11 2003

(Use several sheets if necessary)

ATTY. DOCKET NO.  
04813.0026.NPUS00SERIAL NO.  
10/058,231APPLICANT:  
Jeffrey A. Colborn et al.FILING DATE:  
October 19, 2001GROUP:  
1745

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
BFB	BB 4,352,864	10/05/82	Struthers	429	18	04/06/81
	BC 4,415,636	11/15/83	Charkey	429	27	05/07/81
	BD 4,479,856	10/30/84	Ando	204	55	08/08/83
	BE 4,485,154	11/27/84	Remick et al.	429	14	09/08/81
	BF 4,563,403	01/07/86	Julian	429	198	02/23/84
	BG 4,730,153	03/08/88	Breting et al.	320	14	01/30/86
	BH 4,731,547	03/15/88	Alenduff et al.	307	85	12/12/86
	BI 4,802,100	01/31/89	Aasen et al.	364	494	08/18/86
	BJ 4,828,939	05/09/89	Turley et al.	429	38	06/01/87
	BK 4,842,963	06/27/89	Ross Jr.	429	21	06/21/88
	BL 4,855,030	08/08/89	Miller, W.	204	212	06/07/88
	BM 4,950,561	08/21/90	Niksa et al.	429	27	06/29/89
	BN 5,006,424	04/09/91	Evans, et al.	429	15	11/08/89
	BO 5,156,925	10/20/92	Lapp	429	19	10/09/91
	BP 5,168,905	12/08/92	Phallen	141	1	09/20/90
	BQ 5,188,911	02/23/93	Downing, et al.	429	70	02/25/91
	BR 5,196,275	03/23/93	Goldman et al.	429	27	12/31/90
	BS 5,208,526	05/04/93	Goldman et al.	320	2	12/31/90
	BT 5,260,144	11/09/93	O'Callaghan	429	14	03/22/90
	BU 5,312,699	05/17/94	Yanagi, et al.	429	22	09/30/92
	BV 5,318,861	06/07/94	Harats, et al.	429	21	01/11/93
	BW 5,316,869	05/31/94	Perry, Jr., et al.	429	19	03/08/93
	BX 5,348,820	09/20/94	Suga, et al.	429	216	07/09/93
	BY 5,360,680	11/01/94	Goldman, et al.	429	27	10/21/92
	BZ 5,366,829	11/22/94	Saidi	429	216	06/14/93
✓	CA 5,369,353	11/29/94	Erdman	323	207	12/08/92
BFB	CB 5,378,329	01/03/95	Goldstein, et al.	204	115	07/06/93

EXAMINER:

Examiner

*Bruce Bee*

DATE CONSIDERED:

1-8-04

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

FORM PTO-1449

## LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

JUL 11 2003 (Use several sheets if necessary)

ATTY. DOCKET NO.  
04813.0026.NPUS00SERIAL NO.  
10/058,231APPLICANT:  
Jeffrey A. Colborn et al.FILING DATE:  
October 19, 2001GROUP:  
1745

EXAMINER/TRADE NAME INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
BFB	CC 5,382,482	01/17/95	Suga, et al.	429	206	07/29/93
	CD 5,401,589	03/28/95	Palmer, et al.	429	13	11/22/91
	CE 5,405,713	04/11/95	Pecherer et al.	429	49	09/15/93
	CF 5,411,815	05/02/95	Goldstein	429	50	09/15/93
	CG 5,427,872	06/27/95	Shen, et al.	429	142	11/17/93
	CH 5,432,710	07/11/95	Ishimaru et al.	364	493	03/29/93
	CI 5,434,020	07/18/95	Cooper	429	210	11/15/93
	CJ 5,434,021	07/18/95	Fauteux, et al.	429	213	08/12/94
	CK 5,441,820	08/15/95	Siu, et al.	429	17	10/26/93
	CL 5,462,815	10/31/95	Horiuchi	429	13	08/19/93
	CM 5,476,293	12/19/95	Yang	290	4	02/07/94
	CN 5,547,778	08/20/96	Fauteux, et al.	429	81	07/13/95
	CO 5,500,561	03/19/96	Wilhelm	307	64	10/24/94
	CP 5,558,947	09/24/96	Robison	429	13	04/14/95
	CQ 5,563,802	10/08/96	Plahn, et al.	364	492	01/31/96
	CR 5,569,551	10/29/96	Pedicini, et al.	429	27	04/24/95
	CS 5,578,183	11/26/96	Cooper	205	64	05/11/95
	CT 5,635,051	06/03/97	Salas-Morales, et al.	205	602	08/30/95
	CU 5,637,414	06/10/97	Inoue, et al.	429	13	05/20/96
	CV 5,780,186	07/14/98	Casey Jr.	429	229	05/09/96
	CW 5,783,932	07/21/98	Namba, et al.	322	16	03/21/96
	CX 5,795,666	08/18/98	Johnssen	429	17	11/12/94
	CY 5,795,679	08/18/98	Kawakami, et al.	429	218	10/17/95
	CZ 5,824,434	10/20/98	Kawakami, et al.	429	209	11/30/93
	DA 5,849,427	12/15/98	Siu, et al.	429	19	03/17/97
	DB 5,869,200	02/09/99	Nunnally	429	10	08/12/97
BFBS	DC 5,880,536	03/09/99	Mardirossian	307	44	05/14/97

EXAMINER:

Examiner

*Bruce Bell*

DATE CONSIDERED:

1-8-04

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449

ATTY. DOCKET NO.  
04813.0026.NPUS00SERIAL NO.  
10/058,231LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

JUL 11 2003 (Use several sheets if necessary)

APPLICANT:  
Jeffrey A. Colborn et al.FILING DATE:  
October 19, 2001GROUP:  
1745

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
BFB	DD 5,929,538	07/27/99	O'Sullivan, et al.	307	66	06/27/97
	DE 5,952,117	09/14/99	Colborn, et al.	429	27	05/22/97
	DF 5,958,210	09/28/99	Siu, et al.	205	602	11/21/96
	DG 5,961,928	10/05/99	Maston, et al.	422	110	04/15/97
	DH 5,969,435	10/19/99	Wilhelm	307	64	03/19/97
	DI 5,984,986	11/16/99	Wiesheu et al.	48	203	06/16/97
	DJ 5,985,474	11/16/99	Chen, et al.	429	17	08/26/98
	DK 5,999,888	12/07/99	Aubee	702	45	06/09/97
	DL 6,051,192	04/18/00	Maston, et al.	422	110	04/15/97
	DM 6,067,482	05/23/00	Shapiro	700	286	01/08/99
	DN 6,153,329	11/28/00	Raschilla, et al.	429	65	12/08/98
	DO 6,162,555	12/19/00	Gutierrez, et al.	429	15	07/15/99
BFB	DP 6,296,958	10/02/01	Pinto, et al.	429	15	03/08/00

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATI YES NO
BFB	DQ 2,639,767	11/30/88	France			X
	DR 2,669,775	11/27/90	France			X
	DS 51-494439	04/76	Japan			X
	DT WO 00/38260	06/29/00	PCT			X
BFB	DU EP 0568822 A2	11/10/93	EPO			X

EXAMINER:  
Examiner

DATE CONSIDERED:

1-8-04

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449		ATTY. DOCKET NO. 04813.0026.NPUS00	SERIAL NO. 10/058231
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT: Jeffrey A. Colborn et al.	
O I F L S C (Use several sheets if necessary)		FILING DATE: October 19, 2001	GROUP 1745

RECEIVED  
U.S. PATENT & TRADEMARK OFFICE  
10/15/2003  
100

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
BFB	DV	Appleby, A. J. et al.: <i>The C.G.E. Circulating Zinc/Air Battery: A Practical Vehicle Power Source</i> ; <i>Journal of Power Sources</i> ; 1976/1977; Vol. 1; pages 17-24. *	
	DW	Appleby, A.J. et al.: <i>Charge-Discharge Behavior of the C.G.E. Circulating Zinc-Air Vehicle Battery</i> ; <i>Society of Automotive Engineers, Cobo Hall, Detroit</i> ; February 28 – March 4, 1977.	
	DX	Cooper, J., et al.; <i>Demonstration of a Zinc/Air Fuel Battery to Enhance the Range and Mission of Fleet Electric Vehicles: Preliminary Results in the Refueling of a Multicell Module</i> ; <i>29<sup>th</sup> Intersociety Energy Conversion Engineering Conference</i> ; August 8, 1994; 8 pages.	
BFB	DY	Cooper, J.; <i>How the Zinc/Air Battery is Refueling the Competitiveness of Electric Vehicles</i> ; <i>Science &amp; Technology Review</i> ; October 1995; pages 7-13.	

EXAMINER: Examiner <i>Bruce Lee</i>	DATE CONSIDERED: 1-8-04
--	----------------------------

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

\* no month available